| PE | IAPO | .\ |
|---------|--------|------|
| 0 | a 2007 | 뾝 |
| OCI 3 | 3 | T OF |
| PATENTA | TRADEN | |

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

| Sheet 1 of 1 | APPLICATION NO. | 1761.1090 | 10/579,567 | | |

INFORMATION DISCLOSURE STATEMENT

Naoki NAKAGAWA et al.

(Use several sheets if necessary)

FILING DATE GROUPART UNIT
May 17, 2006 3745

U.S. PATENT DOCUMENTS

| | | <u> </u> | | | | |
|----|----------------------|----------------|--------------------------------------|---------------------------|---|--|
| | DOCUMENT NO. | DATE | NAME | CLASS | SUB- CLASS | FILING DATE |
| AA | | | | | | |
| AB | | | W + 0 + 9 | | | |
| AC | | | | | | |
| AD | | | | | | |
| AE | | | | | | |
| AF | | | | | | |
| | AB AC AD AE | AA AB AC AD AE | AA DOCUMENT NO. DATE AA AB AC AD AE | AA DATE NAME AB AC AD AE | AA DOCUMENT NO. DATE NAME CLASS AA A A A A A A A A A A A A A A A A | DOCUMENT NO. DATE NAME CLASS SUB-CLASS AA A A A A A A A A A A A A A A A A |

FOREIGN PATENT DOCUMENTS

| | | | EIII DOOGIIIEIIIO | | | |
|------|-----------------|------------|-------------------|---------------|-------------|----------|
| | DOCUMENT NO. | DATE | COUNTRY | TRANSL YES | ATION NO | ABSTRACT |
| AG | 2001-520354 | 10-30-2001 | Japan | | X | : |
| AH | 99/19639 | 04-22-1999 | WIPO | Х | | |
| Al | 8-326759 | 12-10-1996 | Japan | | Х | Х |
| AJ | 2000-356218 | 12-26-2000 | Japan | | Х | Х |
| AK | 2003-184885 | 07-03-2003 | Japan | | Х | Х |
| AL | | | | | | |

| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) | | | TRANSI YES | ATION NO |
|---|----|--|---------------|-------------|
| | AM | | | |

| EXAMINER | DATE CONSIDERED |
|----------|-----------------|
| | |
| | · · |
| | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.